

Description

IP66. IK08. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. Two cable entries.




Mains voltage versions: DALI interface Class I.
24VDC low voltage versions: ON-OFF Class III.

Knuckle permits 340° rotation, forward tilt 54° and backward tilt 90°.

Remote 24VDC power supply to be ordered separately. Optical accessories are factory-installed. To be specified at time of ordering.

Specifications

Material description

Body	Marine-grade, all aluminium construction
Lens	Safety glass lens
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE

Electrical description

Driver / Ballast	DALI
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Additional information

Lifetime	Ta=40° L90B10 > 90000h
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FLC321 Wall bracket

Projectors

we-ef

Options

Light distribution



symmetric, wide beam [B]



symmetric, medium beam [M]



symmetric, very narrow beam [EE]



symmetric, very narrow beam, sharp cut-off [EES]



linear spread, very narrow beam [EE]



linear spread, very narrow beam, sharp cut-off [EES]



wallwash

Colour temperature



2700 K



3000 K



4000 K

Nominal Watt

0 W

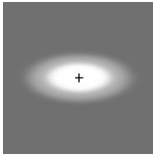
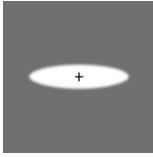
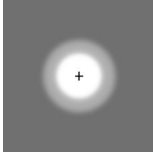

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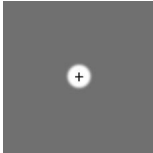
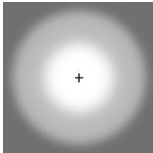

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Subject to technical changes and errors. - Generated on 23/11/2024

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE] 	145-7350+145-9991	LED-6/26W / 1400 mA - 2700K	2027.2	29 W	80	4.30
	145-7351+145-9991	LED-6/26W / 1400 mA - 3000K	2144.1	29 W	80	4.30
	145-7352+145-9991	LED-6/26W / 1400 mA - 4000K	2241.6	29 W	80	4.30
	145-7912+145-9991	LED-6/12W / 700 mA - 2700 K	1096	14.5 W	80	2.60
	145-7913+145-9991	LED-6/18W / 1050 mA - 2700 K	1522.2	21 W	80	4.30
	145-7914+145-9991	LED-6/12W / 700 mA - 3000 K	1177.2	14.5 W	80	2.60
	145-7915+145-9991	LED-6/18W / 1050 mA - 3000 K	1644	21 W	80	4.30
	145-7916+145-9991	LED-6/12W / 700 mA - 4000 K	1258.4	14.5 W	80	2.60
	145-7917+145-9991	LED-6/18W / 1050 mA - 4000 K	1745.5	21 W	80	4.30
linear spread, very narrow beam, sharp cut-off [EES] 	145-7353+145-9991	LED-6/26W / 1400 mA - 2700K	2158.4	29 W	80	4.30
	145-7354+145-9991	LED-6/26W / 1400 mA - 3000K	2282.9	29 W	80	4.30
	145-7355+145-9991	LED-6/26W / 1400 mA - 4000K	2386.7	29 W	80	4.30
	145-7918+145-9991	LED-6/12W / 700 mA - 2700 K	1125.5	14.5 W	80	2.60
	145-7919+145-9991	LED-6/18W / 1050 mA - 2700 K	1563.1	21 W	80	4.30
	145-7920+145-9991	LED-6/12W / 700 mA - 3000 K	1208.8	14.5 W	80	2.60
	145-7921+145-9991	LED-6/18W / 1050 mA - 3000 K	1688.2	21 W	80	4.30
	145-7922+145-9991	LED-6/12W / 700 mA - 4000 K	1292.2	14.5 W	80	2.60
	145-7923+145-9991	LED-6/18W / 1050 mA - 4000 K	1792.4	21 W	80	4.30
symmetric, medium beam [M] 	145-7347	LED-6/26W / 1400 mA - 2700K	2179.3	29 W	80	4.30
	145-7348	LED-6/26W / 1400 mA - 3000K	2305	29 W	80	4.30
	145-7349	LED-6/26W / 1400 mA - 4000K	2409.8	29 W	80	4.30
	145-7906	LED-6/12W / 700 mA - 2700 K	1162.6	14.5 W	80	4.30
	145-7907	LED-6/18W / 1050 mA - 2700 K	1614.8	21 W	80	4.30
	145-7908	LED-6/12W / 700 mA - 3000 K	1248.7	14.5 W	80	4.30
	145-7909	LED-6/18W / 1050 mA - 3000 K	1743.9	21 W	80	4.30
	145-7910	LED-6/12W / 700 mA - 4000 K	1334.9	14.5 W	80	4.30
	145-7911	LED-6/18W / 1050 mA - 4000 K	1851.6	21 W	80	4.30
symmetric, very narrow beam [EE] 	145-7350	LED-6/26W / 1400 mA - 2700K	2258.5	29 W	80	4.30
	145-7351	LED-6/26W / 1400 mA - 3000K	2388.8	29 W	80	4.30
	145-7352	LED-6/26W / 1400 mA - 4000K	2497.4	29 W	80	4.30
	145-7912	LED-6/12W / 700 mA - 2700 K	1224.7	14.5 W	80	2.60
	145-7913	LED-6/18W / 1050 mA - 2700 K	1701	21 W	80	4.30
	145-7914	LED-6/12W / 700 mA - 3000 K	1315.4	14.5 W	80	2.60
	145-7915	LED-6/18W / 1050 mA - 3000 K	1837.1	21 W	80	4.30
	145-7916	LED-6/12W / 700 mA - 4000 K	1406.2	14.5 W	80	2.60

Projectors

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)	
symmetric, very narrow beam, sharp cut-off [EES] 	145-7917	LED-6/18W / 1050 mA - 4000 K	1950.5	21 W	80	4.30	
	145-7353	LED-6/26W / 1400 mA - 2700K	2319.7	29 W	80	4.30	
	145-7354	LED-6/26W / 1400 mA - 3000K	2453.5	29 W	80	4.30	
	145-7355	LED-6/26W / 1400 mA - 4000K	2565	29 W	80	4.30	
	145-7918	LED-6/12W / 700 mA - 2700 K	1259.7	14.5 W	80	2.60	
	145-7919	LED-6/18W / 1050 mA - 2700 K	1749.6	21 W	80	4.30	
	145-7920	LED-6/12W / 700 mA - 3000 K	1353	14.5 W	80	2.60	
	145-7921	LED-6/18W / 1050 mA - 3000 K	1889.5	21 W	80	4.30	
	145-7922	LED-6/12W / 700 mA - 4000 K	1446.3	14.5 W	80	2.60	
	145-7923	LED-6/18W / 1050 mA - 4000 K	2006.2	21 W	80	4.30	
	symmetric, wide beam [B] 	145-7344	LED-6/26W / 1400 mA - 2700K	1665.8	29 W	80	4.30
		145-7345	LED-6/26W / 1400 mA - 3000K	1761.9	29 W	80	4.30
		145-7346	LED-6/26W / 1400 mA - 4000K	1842	29 W	80	4.30
145-7900		LED-6/12W / 700 mA - 2700 K	887.8	14.5 W	80	4.30	
145-7901		LED-6/18W / 1050 mA - 2700 K	1233	21 W	80	4.30	
145-7902		LED-6/12W / 700 mA - 3000 K	953.5	14.5 W	80	4.30	
145-7903		LED-6/18W / 1050 mA - 3000 K	1331.7	21 W	80	4.30	
145-7904		LED-6/12W / 700 mA - 4000 K	1019.3	14.5 W	80	4.30	
145-7905		LED-6/18W / 1050 mA - 4000 K	1413.9	21 W	80	4.30	
wallwash 		145-7347+145-9993	LED-6/26W / 1400 mA - 2700K	1807.9	29 W	80	4.30
	145-7348+145-9993	LED-6/26W / 1400 mA - 3000K	1912.2	29 W	80	4.30	
	145-7349+145-9993	LED-6/26W / 1400 mA - 4000K	1999.1	29 W	80	4.30	
	145-7906+145-9993	LED-6/12W / 700 mA - 2700 K	991.7	14.5 W	80	4.30	
	145-7907+145-9993	LED-6/18W / 1050 mA - 2700 K	1377.4	21 W	80	4.30	
	145-7908+145-9993	LED-6/12W / 700 mA - 3000 K	1065.2	14.5 W	80	4.30	
	145-7909+145-9993	LED-6/18W / 1050 mA - 3000 K	1487.6	21 W	80	4.30	
	145-7910+145-9993	LED-6/12W / 700 mA - 4000 K	1138.6	14.5 W	80	4.30	
	145-7911+145-9993	LED-6/18W / 1050 mA - 4000 K	1579.4	21 W	80	4.30	

FLC321 Wall bracket

Projectors

Control

Eco Step Dim® Advanced

Description	Part ID
Eco Step Dim® Advanced LED	430-0002

0-10 V, 24VDC low voltage version

Description	Part ID
24VDC low voltage version, 0-10 V	0033

Optical Accessories

Surface wash lens

Description	Part ID	C1
Flood lens IO-360	145-9992	87



Linear spread lens

Description	Part ID	C1
Linear spread lens IO-180	145-9991	87



Projectors

Wallwash lens

Description	Part ID	C1
Wallwash lens IO-20	145-9993	87



C1

Honeycomb louvre

Description	Part ID	C1
Honeycomb louvre IW	145-9994	87



C1

Projectors

Glare shield

Description	Part ID	A	C1
Glare shield ES	145-9995	55	114



Snoot

Description	Part ID	A	C1
Snoot ET	145-9996	56	114

